## EAST Search History

| Ref # | Hits   | Search Query  | DBs  | Default<br>Operator | Plurals | Time Stamp          |
|-------|--------|---|--|---------------------|---------|---------------------|
| S10   | 23444  | (polyurethane or polyurea or polythiourethane or polythiourea or polyamide or polyamide or polyamide or polyamide or polyamide or polyamide or polyether or polyoxyalkylene or polyalkylene adj oxide or polyester or (acrylic or vinyl) adj (polymer or copolymer or resin) or polyacrylate or polyisobutylene) near4 (silicon or silyl\$4 or silan \$4 or alkoxysilyl\$4 or \$5ethoxysilyl\$ or "SIX. sub.3") | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/12/23<br>11:09 |
| S11   | 99475  | (polymer or copolymer or resin) near4 (silicon or silyl\$4 or silan\$4 or alkoxysilyl\$4 or \$5ethoxysilyl\$ or "SIX. sub.3")   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/12/23<br>11:10 |
| S12   | 13544  | mercapto\$silane or<br>(sulfur or thiol or<br>mercapt\$2) near4<br>(silane or organosilane<br>or \$alkoxysilane or<br>organosilicon or silicon<br>adj2 compound or \$tri<br>\$1ethoxysilane)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/12/23<br>11:14 |
| S13   | 110659 | S10 or S11  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/12/23<br>11:16 |
| S14   | 2      | "20060189736" and<br>metal adj halide   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR                  | ON      | 2008/12/23<br>11:17 |

| S15 | 133807 | titanium adj chloride tin adj chloride zirconium adj chloride aluminum adj chloride iron adj chloride zinc adj chloride copper adj chloride antimony adj chloride gallium adj chloride titanium adj chloride titanium adj bromide tin adj bromide zirconium adj bromide aluminum adj bromide iron adj bromide zinc adj bromide copper adj bromide | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>11:41 |
|-----|--------|---|--|----|----|---------------------|
| S16 | 311    | S12 and S13 and S15   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>11:42 |
| S17 | 42     | S13.ab. and S16   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>11:42 |
| S18 | 16795  | 528/10-43.ccls.<br>526/279.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>13:26 |
| S19 | 38     | S16 and S18   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>13:27 |
| S20 | 22     | S19 not S17   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>13:27 |
| S21 | 67022  | metal adj halide  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>14:00 |
| S22 | 28     | S12 and S13.ab. and<br>S21  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>14:00 |
| S23 | 64     | S17 or S20  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>14:01 |
| S25 | 16     | S22 not S23   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>14:01 |

| S26 | 39    | S12 and S18 and S21                               | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>14:36 |
|-----|-------|---|--|----|----|---------------------|
| S27 | 23    | \$26 not (\$23 or \$25)                           | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>14:36 |
| S28 | 314   | S12 and S13 and S21                               | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>15:02 |
| S29 | 549   | S16 or S28  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>15:02 |
| S30 | 456   | \$29 not (\$23 or \$25 or<br>\$27)                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>15:03 |
| S31 | 675   | 528/17.ccls.                                      | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>16:03 |
| S32 | 5     | S12 and (S15 or S21)<br>and S31                   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>16:03 |
| S33 | 51237 | (catalyst or promoter)<br>with (tin or organotin) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>16:05 |
| S34 | 278   | S13 and S21 and S33                               | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>16:05 |
| S35 | 25    | S13.ab. and S21 and<br>S33                        | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>16:05 |
| S36 | 69    | S13.ab. and S15 and<br>S33                        | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>16:12 |
| S37 | 31    | \$36 not (\$23 or \$25 or<br>\$27 or \$35)        | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>16:12 |

| S38 | 49  | S18 and S21 and S33                                    | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>16:34 |
|-----|-----|--|--|----|----|---------------------|
| S39 | 28  | S38 not (S23 or S25 or<br>S27 or S35 or S37)           | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>16:35 |
| S40 | 232 | S34 not (S23 or S25 or<br>S27 or S35 or S37 or<br>S38) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>16:43 |
| S41 | 3   | "20050245716"  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>16:52 |
| S42 | 2   | "6025445".pn.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>17:02 |
| S44 | 0   | "6077986".pn. and<br>glycerol                          | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2008/12/23<br>18:00 |

12/30/08 4:26:53 PM

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